

FIG 5



FIG 2b  
(Prior Art)

Classic hard fault ( hard fault message )

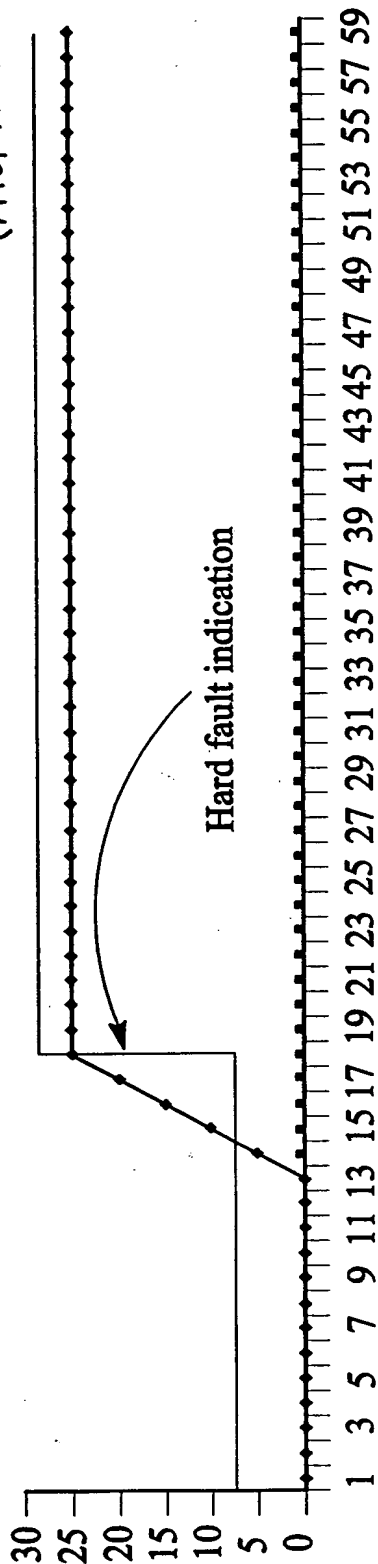
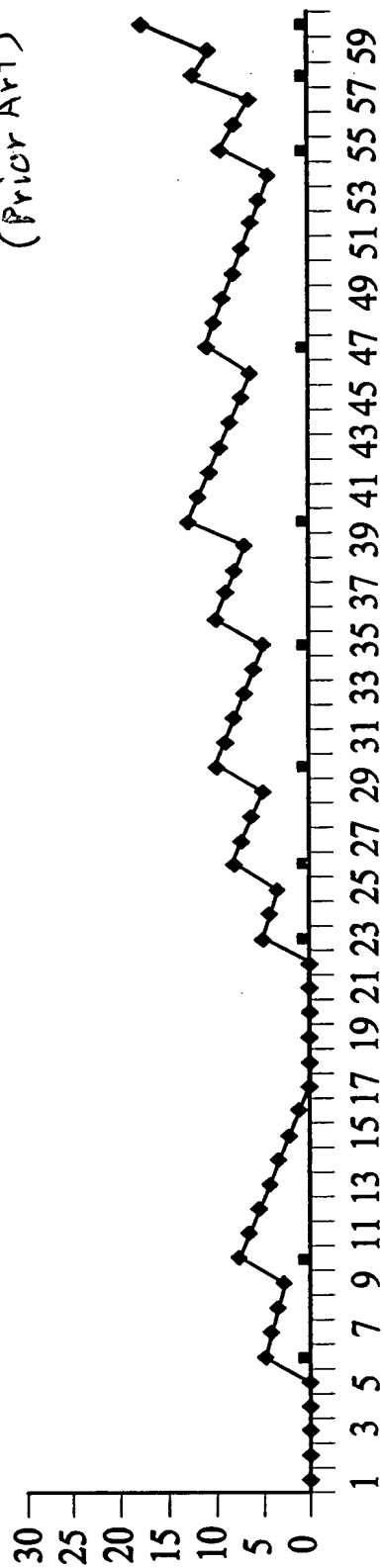


FIG 2c  
(Prior Art)

Periodically intermittent - Long term fail rate < up / down ratio ( no message )



Periodically intermittent - long term fail rate > up / down ratio (hard fault message)

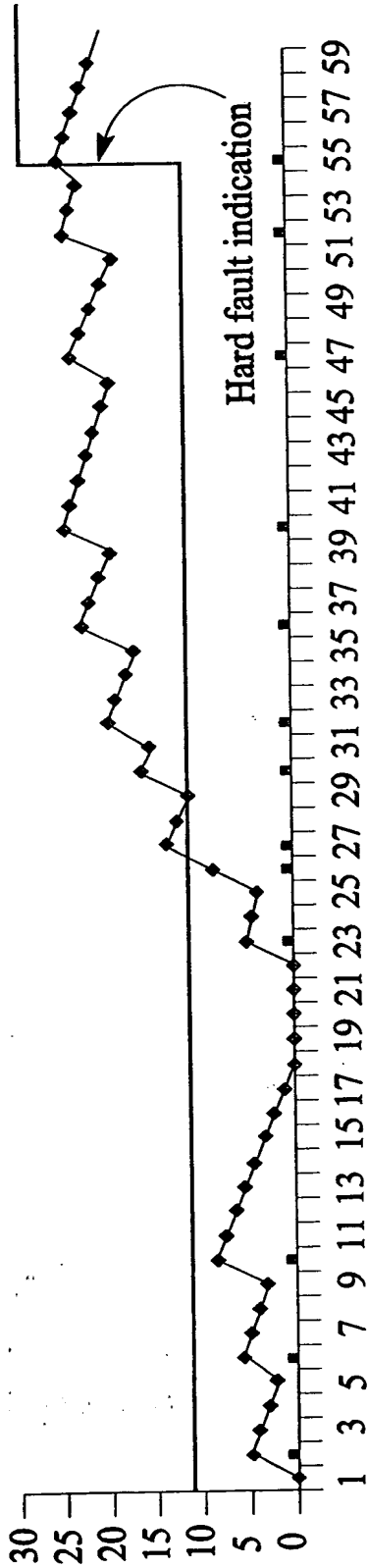


FIG 2d  
(Prior Art)

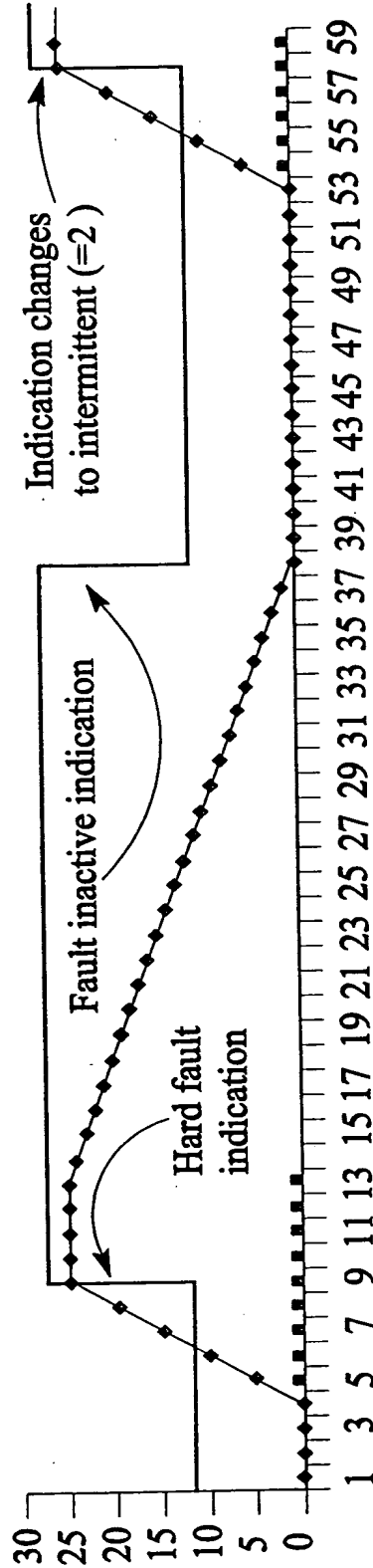


FIG 2e  
(Prior Art)